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## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/530,035

Source: PG

Date Processed by STIC: 3/14/06

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PCT

## RAW SEQUENCE LISTING

DATE: 03/14/2006

PATENT APPLICATION: US/10/530,035

TIME: 11:01:55

Input Set : A:\scMTCR 280104 ST25.txt

Output Set: N:\CRF4\03142006\J530035.raw

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3 <110> APPLICANT: Avidex Ltd
4     Jakobsen, Bent K
5     Glick, Meir
7 <120> TITLE OF INVENTION: RECEPTORS
9 <130> FILE REFERENCE: 18/MG
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/530,035
C--> 12 <141> CURRENT FILING DATE: 2005-04-01
14 <150> PRIOR APPLICATION NUMBER: GB0223399.7
15 <151> PRIOR FILING DATE: 2002-10-09
17 <150> PRIOR APPLICATION NUMBER: GB0302604.4
18 <151> PRIOR FILING DATE: 2002-02-05
20 <150> PRIOR APPLICATION NUMBER: GB0304064.9
21 <151> PRIOR FILING DATE: 2002-02-22
23 <150> PRIOR APPLICATION NUMBER: US60/475784
24 <151> PRIOR FILING DATE: 2002-05-06
26 <160> NUMBER OF SEQ ID NOS: 41
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32 <212> TYPE: PRT
33 <213> ORGANISM: Artificial sequence
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36 <223> OTHER INFORMATION: scTCR Linker
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50 <212> TYPE: PRT
51 <213> ORGANISM: Homo sapiens
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59 Met Asp Phe Lys
60           20
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64 <211> LENGTH: 20
65 <212> TYPE: PRT
66 <213> ORGANISM: Homo sapiens
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74 Met Arg Ser Met
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83 <400> SEQUENCE: 4
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86 1          5          10          15
89 Ser Ser Asp Lys
90          20
93 <210> SEQ ID NO: 5
94 <211> LENGTH: 20
95 <212> TYPE: PRT
96 <213> ORGANISM: Homo sapiens
98 <400> SEQUENCE: 5
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101 1          5          10          15
104 Val Cys Leu Phe
105          20
108 <210> SEQ ID NO: 6
109 <211> LENGTH: 20
110 <212> TYPE: PRT
111 <213> ORGANISM: Homo sapiens
113 <400> SEQUENCE: 6
115 Asn Gly Lys Glu Val His Ser Gly Val Ser Thr Asp Pro Gln Pro Leu
116 1          5          10          15
119 Lys Glu Gln Pro
120          20
123 <210> SEQ ID NO: 7
124 <211> LENGTH: 20
125 <212> TYPE: PRT
126 <213> ORGANISM: Homo sapiens
128 <400> SEQUENCE: 7
130 Ala Leu Asn Asp Ser Arg Tyr Ala Leu Ser Ser Arg Leu Arg Val Ser
131 1          5          10          15
134 Ala Thr Phe Trp
135          20
138 <210> SEQ ID NO: 8
139 <211> LENGTH: 20
140 <212> TYPE: PRT
141 <213> ORGANISM: Homo sapiens
143 <400> SEQUENCE: 8
145 Pro Pro Glu Val Ala Val Phe Glu Pro Ser Glu Ala Glu Ile Ser His
146 1          5          10          15
149 Thr Gln Lys Ala
150          20
153 <210> SEQ ID NO: 9

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161 1 5 10 15
164 Gln Pro Ala Leu
165 20
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169 <211> LENGTH: 20
170 <212> TYPE: PRT
171 <213> ORGANISM: Homo sapiens
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179 Ser His Thr Gln
180 20
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184 <211> LENGTH: 91
185 <212> TYPE: PRT
186 <213> ORGANISM: Mus musculus
188 <400> SEQUENCE: 11
190 Pro Tyr Ile Gln Asn Pro Glu Pro Ala Val Tyr Gln Leu Lys Asp Pro
191 1 5 10 15
194 Arg Ser Gln Asp Ser Thr Leu Cys Leu Phe Thr Asp Phe Asp Ser Gln
195 20 25 30
198 Ile Asn Val Pro Lys Thr Met Glu Ser Gly Thr Phe Ile Thr Asp Lys
199 35 40 45
202 Thr Val Leu Asp Met Lys Ala Met Asp Ser Lys Ser Asn Gly Ala Ile
203 50 55 60
206 Ala Trp Ser Asn Gln Thr Ser Phe Thr Cys Gln Asp Ile Phe Lys Glu
207 65 70 75 80
210 Thr Asn Ala Thr Tyr Pro Ser Ser Asp Val Pro
211 85 90
214 <210> SEQ ID NO: 12
215 <211> LENGTH: 126
216 <212> TYPE: PRT
217 <213> ORGANISM: Mus musculus
219 <400> SEQUENCE: 12
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222 1 5 10 15
225 Ser Lys Ala Glu Ile Ala Asn Lys Gln Lys Ala Thr Leu Val Cys Leu
226 20 25 30
229 Ala Arg Gly Phe Phe Pro Asp His Val Glu Leu Ser Trp Trp Val Asn
230 35 40 45
233 Gly Arg Glu Val His Ser Gly Val Ser Thr Asp Pro Gln Ala Tyr Lys
234 50 55 60
237 Glu Ser Asn Tyr Ser Tyr Cys Leu Ser Ser Arg Leu Arg Val Ser Ala
238 65 70 75 80

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Input Set : A:\scMTCR 280104 ST25.txt

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241 Thr Phe Trp His Asn Pro Arg Asn His Phe Arg Cys Gln Val Gln Phe
242      85      90      95
245 His Gly Leu Ser Glu Glu Asp Lys Trp Pro Glu Gly Ser Pro Lys Pro
246      100      105      110
249 Val Thr Gln Asn Ile Ser Ala Glu Ala Trp Gly Arg Ala Asp
250      115      120      125
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254 <211> LENGTH: 20
255 <212> TYPE: PRT
256 <213> ORGANISM: Mus musculus
258 <400> SEQUENCE: 13
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261 1      5      10      15
264 Met Asp Ser Lys
265      20
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269 <211> LENGTH: 20
270 <212> TYPE: PRT
271 <213> ORGANISM: Mus musculus
273 <400> SEQUENCE: 14
275 Lys Thr Met Glu Ser Gly Thr Phe Ile Thr Asp Lys Thr Val Leu Asp
276 1      5      10      15
279 Met Lys Ala Met
280      20
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284 <211> LENGTH: 20
285 <212> TYPE: PRT
286 <213> ORGANISM: Mus musculus
288 <400> SEQUENCE: 15
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294 Ser Gln Asp Ser
295      20
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299 <211> LENGTH: 20
300 <212> TYPE: PRT
301 <213> ORGANISM: Mus musculus
303 <400> SEQUENCE: 16
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306 1      5      10      15
309 Leu Phe Thr Asp
310      20
313 <210> SEQ ID NO: 17
314 <211> LENGTH: 20
315 <212> TYPE: PRT
316 <213> ORGANISM: Mus musculus
318 <400> SEQUENCE: 17
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321 1      5      10      15

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Input Set : A:\scMTCR 280104 ST25.txt

Output Set: N:\CRF4\03142006\J530035.raw

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330 <212> TYPE: PRT
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336 1      5      10      15
339 Ala Thr Phe Trp
340      20
343 <210> SEQ ID NO: 19
344 <211> LENGTH: 20
345 <212> TYPE: PRT
346 <213> ORGANISM: Mus musculus
348 <400> SEQUENCE: 19
350 Pro Pro Lys Val Ser Leu Phe Glu Pro Ser Lys Ala Glu Ile Ala Asn
351 1      5      10      15
354 Lys Gln Lys Ala
355      20
358 <210> SEQ ID NO: 20
359 <211> LENGTH: 20
360 <212> TYPE: PRT
361 <213> ORGANISM: Mus musculus
363 <400> SEQUENCE: 20
365 Arg Glu Val His Ser Gly Val Ser Thr Asp Pro Gln Ala Tyr Lys Glu
366 1      5      10      15
369 Ser Asn Tyr Ser
370      20
373 <210> SEQ ID NO: 21
374 <211> LENGTH: 20
375 <212> TYPE: PRT
376 <213> ORGANISM: Mus musculus
378 <400> SEQUENCE: 21
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384 Ala Asn Lys Gln
385      20
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389 <211> LENGTH: 24
390 <212> TYPE: DNA
391 <213> ORGANISM: Artificial sequence
393 <220> FEATURE:
394 <223> OTHER INFORMATION: Primer
396 <400> SEQUENCE: 22
397 cacagacaaa tgtgtgctag acat
400 <210> SEQ ID NO: 23
401 <211> LENGTH: 24
402 <212> TYPE: DNA

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VERIFICATION SUMMARY

DATE: 03/14/2006

PATENT APPLICATION: US/10/530,035

TIME: 11:01:56

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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date